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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,619	07/28/2003	Patrick J. Hall	7784-000618	5843
27572 75	27572 7590 07/15/2005		EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			LEE, Y YOUNG	
	BLOOMFIELD HILLS, MI 48303			PAPER NUMBER
			2613	

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/628,619	HALL, PATRICK J.	
Office Action Summary	Examiner	Art Unit	
	Y. Lee	2613	
The MAILING DATE of this communication a Period for Reply	oppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of thiod will apply and will expire SIX (6) MOItute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
itatus			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) ⊠ TI	nis action is non-final.		
3) Since this application is in condition for allow	vance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice unde	r <i>Ex par</i> te Quayle, 1935 C.[D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-23 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-23</u> is/are rejected.		,	
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	//or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	ner.		
10)⊠ The drawing(s) filed on <u>18 August 2003</u> is/ar	e: a)□ accepted or b)⊠ o	bjected to by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr		• • • • • • • • • • • • • • • • • • • •	
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.	
riority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for forei a) ☐ All b) ☐ Some * c) ☐ None of:	7	§ 119(a)-(d) or (f).	
1. Certified copies of the priority docume			
2. Certified copies of the priority docume			
 Copies of the certified copies of the preparation from the International Bure 		received in this National Stage	
* See the attached detailed Office action for a li	` ' ' '	received.	
	,		
ttachment(s)			
Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date Informal Patent Application (PTO-152)	
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	ELI I Nintif	Informal Datant Annicostics (DTA 450)	

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DETAILED ACTION

Drawings

1. The drawings are objected to because all diagrammatic blocks and features in Figure 1 are required to be distinctly labeled to indicate contents or function with legends (37 C.F.R. 1.83(a), 1.84(o)) since they are necessary for understanding of the drawing. Correction is required.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 1 recites the limitation "said aircraft" in lines 16-17. There is insufficient antecedent basis for this limitation in the claim.
- 5. Claim 4 recites the limitation "said central processing unit" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.
- 6. Claim 8 recites the limitation "said base station" in line 20. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

8. Claims 1-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Anthony et al (6,559,769).

Anthony et al, in Figures 1, 3, 5, 7, and 8, discloses an early warning real-time security system that is the same visual monitoring system for monitoring an interior area of a mobile platform (Fig. 8) and providing a video signal to a remotely located monitoring station 35 as specified in claims 1-23 of the present invention, the system comprising at least one camera 10 positioned within a predetermined area of the mobile platform (Fig. 8), and an electronics subsystem 14 adapted to be disposed within the mobile platform, and in communication with the camera 10, for receiving an output video signal from the camera 10, the electronics subsystem 14 including a processor CPU for converting the output video signal to a streaming video signal 20 suitable for transmission in accordance with a wide area network WAN protocol; and a modem 320 for converting the streaming video signal 20 into a data stream output for transmission over an existing in-flight telephone system LAN on the aircraft to the monitoring station.

With respect to claims 2-23, the electronics subsystem of Anthony et al is contained within a single enclosure 14; the processor comprises a central processing unit 350; and a random access memory RAM in communication with the central processing unit 350; a read only memory ROM in communication with the central processing unit 350 for storing a driver CD used by the central processing unit 350; a

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universal serial bus (USB) port (Fig. 3) for interfacing the output of a charge coupled display (CCD) camera 10 with the processor; wherein the streaming video signal 20 comprises an Internet protocol video signal (see Abstract).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (571) 272-7334. The examiner can normally be reached on (571) 272-7334.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571) 272-7418. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Y. Lee Primary Examiner

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